

Title (en)

REMOTE CONTROL OF DRILLING RIGS

Title (de)

FERNSTEUERUNG VON BOHRANLAGEN

Title (fr)

COMMANDE A DISTANCE D'UN APPAREIL DE FORAGE

Publication

**EP 1466075 B1 20080521 (EN)**

Application

**EP 03701194 A 20030113**

Priority

- SE 0300031 W 20030113
- SE 0200084 A 20020114
- SE 0200087 A 20020114

Abstract (en)

[origin: WO03058029A1] The present invention relates to a system for remote control of drilling rigs, where the remote control is performed in a from the drilling rig (1) remotely located control centre (2). The system is arranged to utilise a standardised data communication method for communication between the remotely located control centre (2) and the drilling rig (1). The system further includes a control unit (11) arranged to control the data communication between the remotely located control centre (2) and the drilling rig (1), and other traffic within the network. The invention also relates to such a control unit (11).

IPC 8 full level

**E21B 44/00** (2006.01); **H04L 12/851** (2013.01); **H04Q 9/00** (2006.01)

CPC (source: EP)

**E21B 44/00** (2013.01); **H04L 47/2433** (2013.01)

Cited by

US11567493B2; EP2125318A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

**WO 03058029 A1 20030717**; AT E396325 T1 20080615; AU 2003202184 A1 20030724; AU 2003202184 B2 20071018;  
CA 2469029 A1 20030717; CA 2469029 C 20120320; DE 60321127 D1 20080703; EP 1466075 A1 20041013; EP 1466075 B1 20080521;  
ZA 200404108 B 20050727

DOCDB simple family (application)

**SE 0300031 W 20030113**; AT 03701194 T 20030113; AU 2003202184 A 20030113; CA 2469029 A 20030113; DE 60321127 T 20030113;  
EP 03701194 A 20030113; ZA 200404108 A 20040526